NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 1-6-01 are: A. approved by the Draftsperson under 37 CFR 1.84 or 1.152. B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 fisubmission of new, corrected drawings when necessary. Corrected dra	or the reasons indicated below. The Examiner will require wing must be sumitted according to the instructions on the back of this notice.
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawings are not acceptable until petiton is granted.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top

1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion
	Color drawings are not acceptable until petiton is granted. Fig(s)		when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
	Pencil and non black ink not permitted. Fig(s)	9.	SCALE. 37 CFR 1.84(k)
2.	PHOTOGRAPHS. 37 CFR 1.84(b)		Scale not large enough to show mechanism without
l	1 full-tone set is required. Fig(s)		crowding when drawing is reduced in size to two-thirds in
l	Photographs may not be mounted. 37 CFR 1.84(e)		reproduction.
l	Poor quality (half-tone). Fig(s)		.Fig(s)
3.	TYPE OF PAPER. 37 CFR 1.84(e)	10.	CHARACTER OF LINES, NUMBERS, & LETTERS.
	Paper not flexible, strong, white, and durable.		37 CFR 1.84(I)
	Fig(s)		Lines, numbers & letters not uniformly thick and well
	Erasures, alterations, overwritings, interlineations,		defined, clean, durable, and black (poor line quality).
	folds, copy machine marks not accepted. Fig(s)		Fig(s)
	Mylar, velum paper is not acceptable (too thin).	11.	SHADING. 37 CFR 1.84(m)
l.	Fig(s)		Solid black areas pale. Fig(s)
4.	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:		Solid black shading not permitted. Fig(s)
	21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches)		Shade lines, pale, rough and blurred. Fig(s)
	All drawing sheets not the same size.	12.	NUMBERS, LETTERS, & REFERENCE CHARACTERS.
	Sheet(s)		37 CFR 1.84(p)
İ	Drawings sheets not an acceptable size. Fig(s)		Numbers and reference characters not plain and legible.
5	MARGINS. 37 CFR 1.84(g): Acceptable margins:		Figure legends are poor. Fig(s) 3.5.6
٥.	MARCHAS. 57 CHR 1.04(g). Acceptable margins.		Numbers and reference characters not oriented in the
	Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm		same direction as the view. 37 CFR 1.84(p)(1)
	SIZE: A4 Size		Fig(s)
ı	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		English alphabet not used. 37 CFR 1.84(p)(2)
1	SIZE: 8 1/2 x 11		Figs
	Margins not acceptable. Fig(s)		Numbers, letters and reference characters must be at least
	Top (T) Left (L)		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
ŀ	Right (R) Bottom (B)		Fig(s)
6.	VIEWS. 37 CFR 1.84(h)	13.	LEAD LINES. 37 CFR 1.84(q)
	REMINDER: Specification may require revision to		Lead lines cross each other. Fig(s)
	correspond to drawing changes.		Lead lines missing. Fig(s)
	Partial views. 37 CFR 1.84(h)(2)	14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
	Brackets needed to show figure as one entity.		Sheets not numbered consecutively, and in Arabic numerals
	Fig(s)		beginning with number 1. Sheet(s)
	Fig(s) Fig(s)	15.	NUMBERING OF VIEWS. 37 CFR 1.84(u)
	Enlarged view not labeled separetely or properly.		Views not numbered consecutively, and in Arabic numerals,
	Fig(s)	14	beginning with number 1. Fig(s) CORRECTIONS. 37 CFR 1.84(w)
	• '6\4'/	10.	Corrections not made from prior PTO-948
7	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		dated
	Hatching not indicated for sectional portions of an object.	17	DESIGN DRAWINGS. 37 CFR 1.152
	Fig(s)	• • • • • • • • • • • • • • • • • • • •	Surface shading shown not appropriate. Fig(s)
	Sectional designation should be noted with Arabic or		Solid black shading not used for color contrast.
	Roman numbers. Fig(s)		Fig(s)
C	COMMENTS	•	
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REVIEWER	CHASE	DATE_	12-9-02	. TELEPHONE NO.	703305	8K)9
ATTACHMENT TO	PAPER NO					